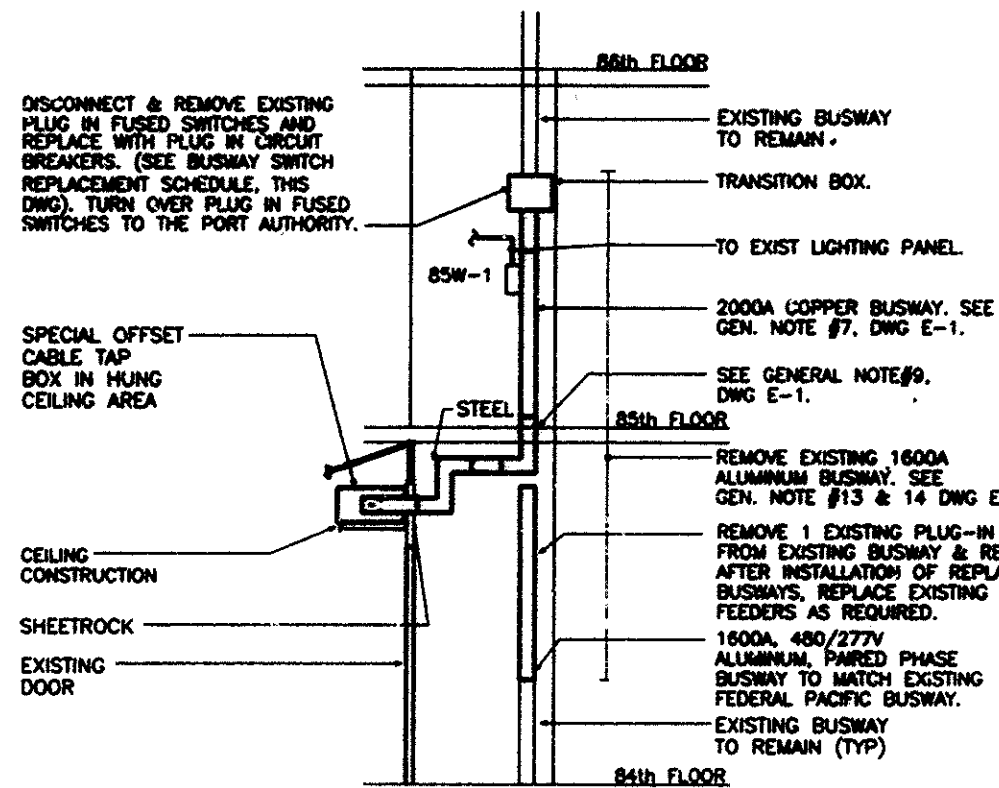
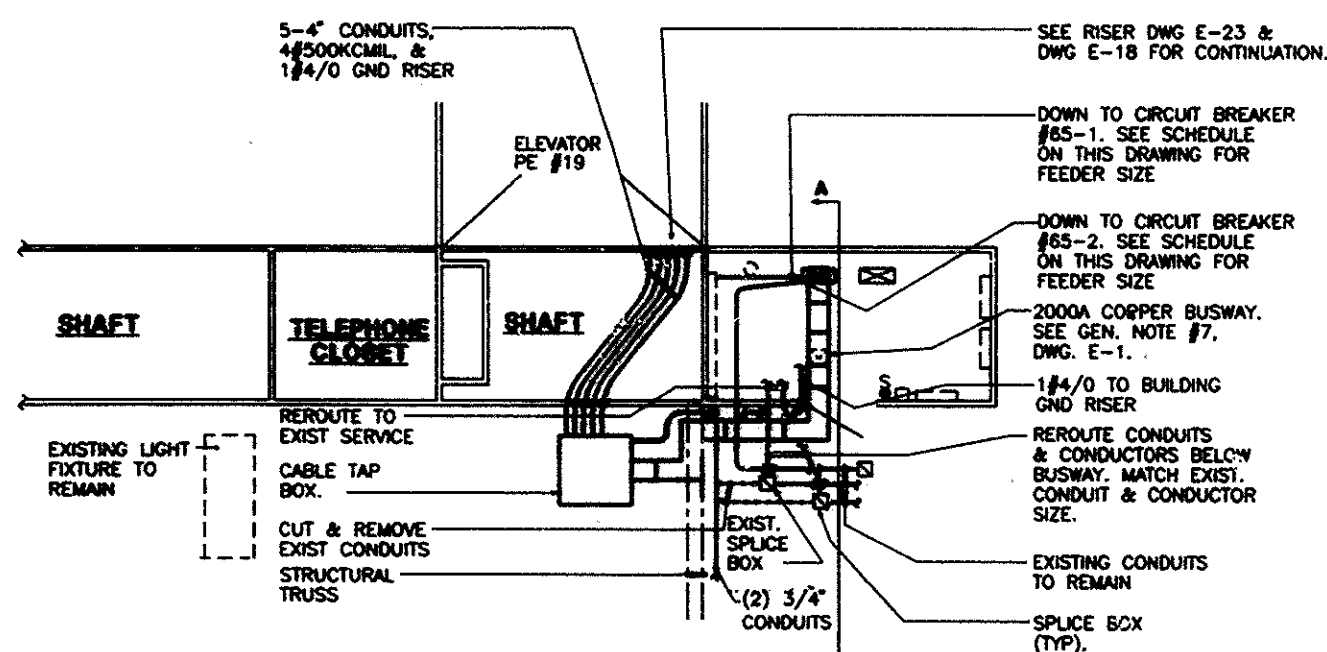


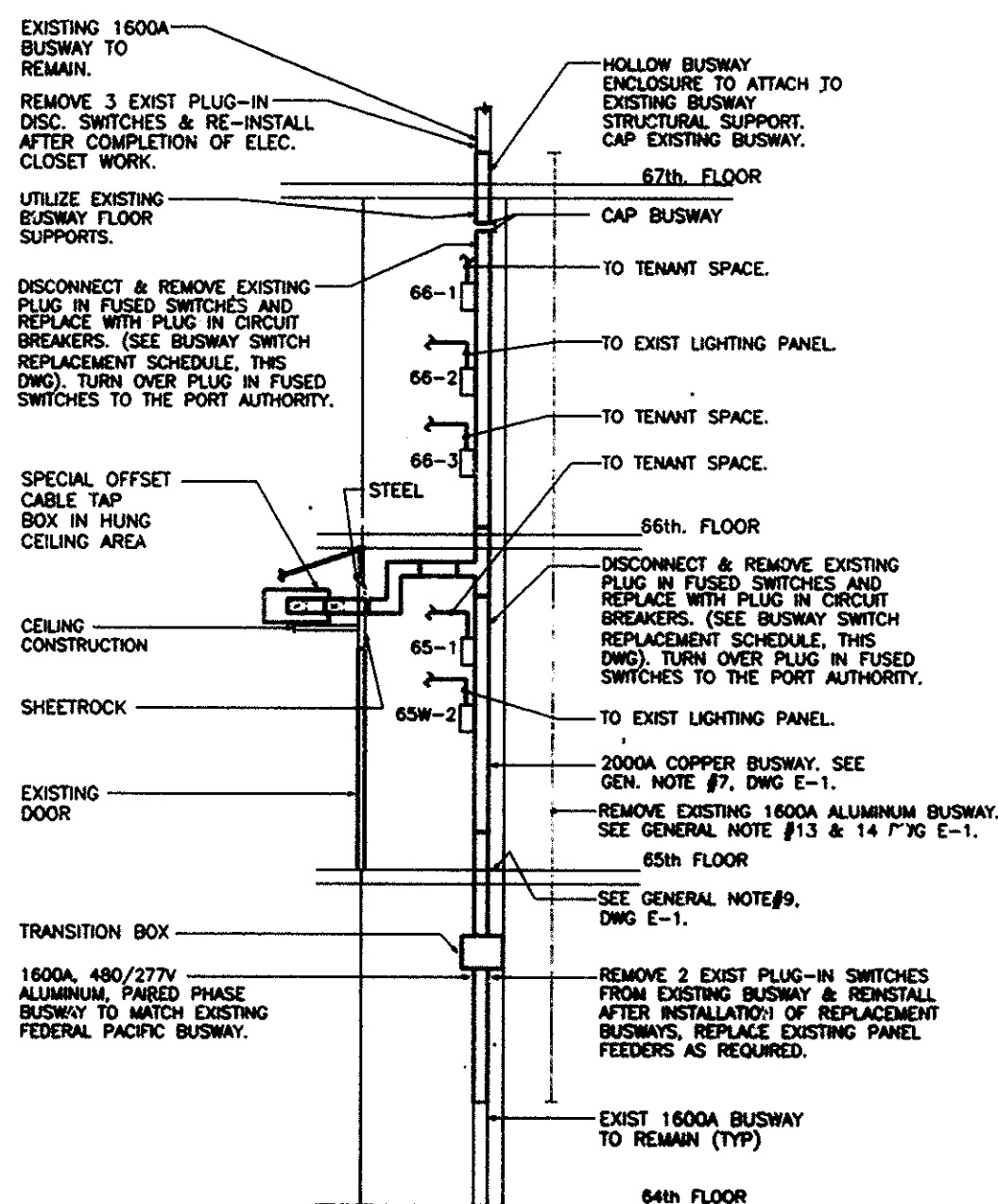
84 WEST PLAN



84th FLOOR SECTION A-A
& PART RISER



65 WEST PLAN

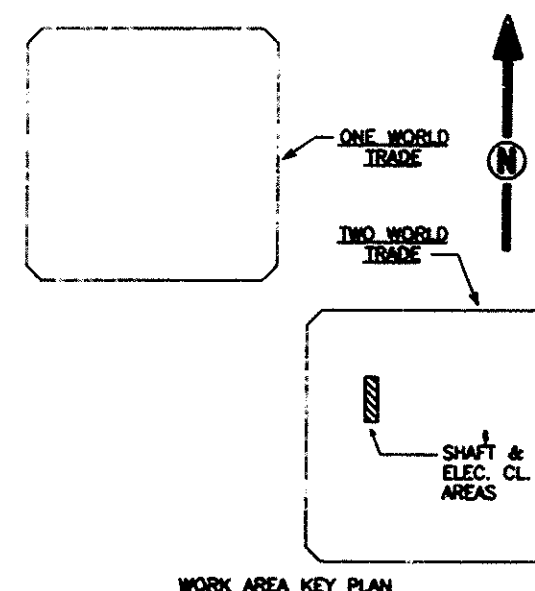


65th FLOOR SECTION A-A
& PART RISER

BUSWAY SWITCH REPLACEMENT SCHEDULE						
#	EXIST. SW. SIZE	EXIST. FUSE RATING	NEW BREAKER RATING	NEW FEEDER	NEW CUT	REMARKS
65W-1	200A	125A	225AF/125AT	4#1 CU	1 1/2"	
66W-1	200A	200A	225AF/200AT	4#3/0 CU	2"	
66W-2	200A	125A	225AF/125AT	4#1 CU	1 1/2"	
66W-3	200A	200A	225AF/200AT	4#3/0 CU	2"	
65W-1	200A	200A	225AF/200AT	4#3/0 CU	2"	
65W-2	200A	125A	225AF/125AT	4#1 CU	1 1/2"	

NOTES:

1. SEE DRAWINGS E-1 FOR BUSWAY SCHEDULE & GENERAL NOTES.
2. INTERCEPT EXISTING TENANT FEEDERS, FOR 66TH FLOOR TENANT SPACE AT EXISTING PULLBOXES IN ELEC CLOS AND REFEED TO NEW SWITCHES.



WORK AREA KEY PLAN

Sheet 36 of 41

**THE PORT AUTHORITY
OF NY & NJ**

James A. Zuck
Engineering Program Manager

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3/15/01 Drawings of Record
No. Date Revision Approved

Engineering Department
Design Division
**The World Trade
Center
Electrical/HVAC
Upgrade Program**

**LOW VOLTAGE DISTRIBUTION
TWO WTC
ELECTRICAL
65TH & 84TH FLOOR
WEST SIDE
ELECTRIC CLOSET PART PLAN**

This drawing subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

CJ/CADD MW/CADD F.E.
Designed by Drawn by Checked by

Date 10/4/93 Scale 1/4"=1'-0"

Contract Number Drawing Number

WTC-804.041 E-19

FILE NAME : E19ED22P